
Auburn University Job Description

Job Title: **Tech IV, Natural Resources**

Grade AF13: \$40,400 - \$64,600

Job Code: **EE41**

FLSA status: Non-exempt

Job Family: Agriculture & Forestry

Job Function: Forestry

Job Summary

Performs a variety of forestry and wildlife management tasks which may include one or more of the following.

Essential Functions

1. Collects, records, summarizes, and/or reports forest inventory and ecological monitoring data.
2. Assists with selecting and marking trees for sale, thinning, or disease control for designated timber stands, helps identify specific trees that are suitable for sale, thinning operations, or targeted disease control.
3. Conducts endangered species (flora and fauna) annual monitoring and data collection, which involves monitoring and collecting data on endangered plant and animal species found within the forest. Data elements collected include, but not limited to habitat conditions, habitat age, forest inventory, species location, species, statuses, etc.
4. May assist with the production of presentation materials associated with the collected data, involving creating materials, such as reports or presentations, these materials may include information on the timber species, size, age, and defects.
5. Responsible for establishing and maintaining firebreaks for the purpose of preventing and maintaining wildfires that could occur. Activities may include controlled burning, prescribed burning for endangered species, etc.
6. Operates and maintains heavy equipment such as tractors, bulldozers, and road graders, for the purpose of various land management activities, such as land clearing or road construction.
7. Assists with prescribed burning under the appropriate supervision and while following Ft Moore's guidelines and procedures.
8. Plants food plots for wildlife, promoting their habitat and overall health.
9. May assist with data collection for wildlife density and health studies, allowing for proper conservation and management strategies to be implemented.
10. May work in duded impact areas with an explosive ordinance escort for endangered species requirements.

Supervisory Responsibility

May be responsible for training, assisting or assigning tasks to others. May provide input to performance reviews of other employees.

The above essential functions are representative of major duties of positions in this job classification. Specific duties and responsibilities may vary based upon departmental needs. Other duties may be assigned similar to the above consistent with the knowledge, skills and abilities required for the job. Not all of the duties may be assigned to a position.

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Minimum Required Education and Experience

	<u>Minimum</u>	<u>Focus of Education/Experience</u>
Education	High School	High school diploma or equivalent plus 4 years of relevant experience.
Experience (yrs.)	4	Experience in natural resource practices. This includes forest management or wildlife management.

Substitutions allowed for Education:

Indicated education is required; no substitutions allowed.

Substitutions allowed for Experience:

When a candidate has the required education, but lacks the required experience, they may normally apply additional appropriate education toward the experience requirement, at a rate of one (1) year relevant education per year of required experience.

Minimum Required Knowledge

Detailed knowledge of established processes, methods, and techniques, as well as practical knowledge of a few specific engineering or scientific principles.

Certification or Licensure Requirements

Possession of a valid driver's license, the ability to obtain a burning certificate may be required in specific positions.

Pre-Employment Screening Requirements

Physical Requirements/ADA

Regularly involves lifting, bending or other physical exertion. Often exposed to one or more elements such as heat, cold, noise, dust, dirt, chemicals, etc., with one often to the point of being objectionable. Injuries may require professional treatment.

Routine deadlines; usually sufficient lead time; variance in work volume seasonal and predictable; priorities can be anticipated; some interruptions are present; involves occasional exposure to demands and pressures from persons other than immediate supervisor.

Job frequently requires standing, walking, reaching, climbing or balancing, stooping/kneeling/crouching/crawling, talking, hearing, handling objects with hands, .

Job occasionally requires sitting, .

Date: 7/12/2023
